

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	44	((gap\$1 or spac\$3) and sidewall and protrusion and electrode).clm.	US-PGPUB	OR	ON	2005/12/16 11:00
L2	2	((gap\$1 or spac\$3) and sidewall and protrusion and electrode and laser).clm.	US-PGPUB	OR	ON	2005/12/16 11:01
L3	3	((gap\$1 or spac\$3) and sidewall and protrusion and electrode and laser) and 372/87.ccls.	US-PGPUB	OR	ON	2005/12/16 11:03
L4	12	((gap\$1 or spac\$3) and sidewall) and 372/86.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/16 11:03
S1	741	372/87.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/20 16:54
S2	9	S1 and waveguide and protru\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/20 16:15
S3	52	S1 and electrode\$1 same protru\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/20 16:55
S4	278	372/64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/20 16:55
S5	6	S4 and electrode\$1 same protru\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/07/20 16:57
S6	75	waveguide near3 laser\$1 and electrode\$1 same protru\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 16:58
S7	13	waveguide near3 laser\$1 and electrode\$1 same protru\$5 and rf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 16:59

S8	363	waveguide near3 laser\$1 and electrode\$1 and rf and gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:00
S9	10	S8 and 372/81.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:01
S10	89	S8 and (sidewall\$1 or (side near3 wall\$1) or (side-wall\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:16
S11	788	transverse\$2 near3 excit\$6 and electrode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:17
S12	107	transverse\$2 near3 excit\$6 and electrode\$111 and 372/87.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:20
S13	103	transverse\$2 near3 excit\$6 and electrode\$1 and preioni\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:27
S14	20	S13 and waveguid\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:21
S15	163	transverse\$2 near3 excit\$6 and electrode\$1 and waveguid\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:28
S16	747806	transverse\$2 near3 excit\$6 and electrode\$1 and waveguid\$3 (spacer or sidewall\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:28
S17	50	transverse\$2 near3 excit\$6 and electrode\$1 and waveguid\$3 and (spacer or sidewall\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:28

S18	50	transverse\$2 near3 excit\$6 and electrode\$1 and waveguid\$3 and (spacer\$1 or sidewall\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:40
S19	43	waveguid\$3 near3 laser and (electrode\$1 near3 (protru\$6 or project\$3 or jut\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 17:45
S20	45	372/87.ccls. and (electrode\$1 near3 (protru\$6 or project\$3 or jut\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:03
S21	41	372/87.ccls. and 372/64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:09
S22	55	372/87.ccls. and (electrode\$1 near3 (corona or (spark near3 gap)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:18
S23	0	372/64.ccls. and (electrode\$1 near3 (corona or (spark near3 gap)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:26
S24	69	372/64.ccls. and (electrode\$1 with rf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:19
S25	169	372/64.ccls. and electrode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:27
S26	100	S25 not S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:32
S27	517	S1 not "55"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:33

S28	686	S1 not S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:33
S29	652	S28 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:33
S30	612	S29 not S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:34
S31	612	S30 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:34
S32	612	S31 not S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/20 18:34
S33	15	electrically near3 pump\$3 near3 gas near3 laser and (co or (carbon near3 dioxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 09:15
S34	17	electrically near3 pump\$3 near3 gas near3 laser same "co.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 09:21
S35	2	electrically near3 gas near3 laser and ((insulat\$3 near3 wall\$1) same (ceramic or beo or aln))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 09:24
S36	35	"372"/\$.ccls. and ((insulat\$3 near3 wall\$1) same (ceramic or beo or aln))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 09:25
S37	23	"372"/\$.ccls. and ((insulat\$3 near3 wall\$1) with (ceramic or beo or aln))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 09:26

S38	0	"372"/\$.ccls. and ((insulat\$3) with (ceramic and beo and aln and alo))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 09:27
S39	1	((insulat\$3) with (ceramic and beo and aln and alo))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 10:12
S40	279	((insulat\$3) with (ceramic and beo))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 10:12
S41	12	"372"/\$.ccls. and ((insulat\$3) with (ceramic and beo))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 10:14
S42	6	"372"/\$.ccls. and ((insulat\$3) with (ceramic and beo)) and gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/21 10:14
S43	3	((("4005374") or ("4507786") or ("4367553")).PN.	US-PGPUB; USPAT	OR	OFF	2005/07/21 12:09
S44	1	("4005374").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/26 06:05
S45	749	372/87.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 14:42
S46	1411	372/55.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 15:09
S47	732	S46 and electrode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/16 14:42
S48	749	372/87.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 14:43

S49	646	S47 not S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 14:43
S50	183	372/60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:04
S51	137	S50 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 15:09
S52	129	S51 not S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 15:10
S53	73	S52 and electrode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:05
S54	1136	372/61.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:33
S55	1120	S54 not S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:05
S56	1049	S55 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:05
S57	972	S56 not S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:05
S58	518	S57 and electrode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:12
S59	1	("6403966").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/16 16:22

S60	8	nonlinear near3 constant with bbo	US-PGPUB; USPAT	OR	OFF	2005/11/16 16:24
S61	5	(effective near3 nonlinear near3 constant) with bbo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:24
S62	282	372/64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:39
S63	171	S62 and electrode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:34
S64	153	S63 not S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:34
S65	139	S64 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:35
S66	105	S65 not S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:38
S67	177	S62 not S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:38
S68	925	372/81.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 17:07
S69	898	S68 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:40
S70	881	S69 not S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:40

S71	878	S70 not S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:40
S72	873	S71 not S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:41
S73	871	S72 not S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 16:41
S74	267	S73 and electrode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 17:00
S75	102	"372"/\$.ccls. and gap near3 switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 17:00
S76	135	372/85.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 17:08
S77	112	S76 and electrode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 17:16
S78	5763	(electrode\$1 near3 (protru\$5 or project\$3)) with insulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 17:17
S79	55	(electrode\$1 near3 (protru\$5 or project\$3)) with insulat\$3 and ((gas or waveguide) near3 laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 17:26
S80	48	(electrode\$1 and protrusion and sidewall\$1).clm.	US-PGPUB	OR	OFF	2005/11/16 17:30
S81	1	(electrode\$1 and protrusion and sidewall\$1 and laser).clm.	US-PGPUB	OR	OFF	2005/11/16 17:30
S82	0	(electrode\$1 and protrusion and sidewall\$1) and 372/87.ccls.	US-PGPUB	OR	OFF	2005/11/16 17:30

S83	2	(electrode\$1 and protrusion and sidewall\$1) and 372/64.ccls.	US-PGPUB	OR	OFF	2005/11/16 17:31
S84	1	(electrode\$1 and protrusion and sidewall\$1) and 372/55.ccls.	US-PGPUB	OR	OFF	2005/11/16 17:31
S85	625	monty.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 17:32
S86	65	S85 and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/16 17:32
S87	267	372/86.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/17 10:11